

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN THE UNITED STATESTATENT AND TRADEMA

Gotz Nowak

Serial No.: 09/890,654

Group Art Unit: 1651

Filed: November 5, 2001

Examiner: Sandra E. Saucier

For: METHOD FOR DETERMINING THE CONCENTRATION OF THROMBIN

INHIBITORS

INFORMATION DISCLOSURE STATEMENT UNDER 37 CFR §§ 1.56, 1.97 and 1.98

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This information disclosure statement is made in accordance with 37 C.F.R. §§ 1.56, 1.97 and 1.98 as follows:

Timing and Fees

	Under 37 C.F.R. § 1.97(b), no fee or statement is required for filing this information disclosure statement is filed:					
			within three months of the filing date of a national application other than a CPA under § 1.53(d);			
		within three months of the actual filing date of the national phase of a PCT application; OR				
		before the mailing of a first substantive office action (including after filing of an RCE).				
\boxtimes			R. § 1.97(c), this information disclosure statement is filed after the periods 7 C.F.R. § 1.97(b), but before the mailing date of:			
		\boxtimes	a final rejection under 37 C.F.R. 1.113;			
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR			
			a notice of allowance under 37 C.F.R. § 1.311; and			

		is acco	ompanied by:				
			the statement as specified in 37 C.F.R. § 1.97(e) set out below; OR				
		\boxtimes	a check covering the fee of \$180.00 under 37 C.F.R. § 1.17(p).				
			R. § 1.97(d), this information disclosure statement is filed after the mailing llowing actions which have not been withdrawn:				
			a final action under 37 C.F.R. § 1.113;				
			termination of prosecution, e.g. Ex Parte Quayle, M.P.E.P § 609(B)(2); OR				
			a notice of allowance under 37 C.F.R. § 1.311;				
	AND	is filed	on or before payment of the issue fee; AND is accompanied by:				
			the statement as specified in 37 C.F.R. § 1.97(e) as set forth below, and the fee of \$180.00 under 37 C.F.R. § 1.17(p).				
Stater	nents U	nder 37	C.F.R. 1.97(e)				
			Each item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application having a mailing date not more than three months prior to the filing date of this information disclosure statement; or				
			No item of information contained in this information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and to the knowledge of the undersigned attorney after making reasonable inquiry, no item of information contained in this information disclosure statement was known to any individual designated in 37 C.F.R. § 1.56(c) more than three months prior to the filing date of the information disclosure statement.				
Cited	Materia	ıls					
		Copies of materials listed but not attached were cited in benefit (35 U.S.C. § 120 ancestor application Serial No, on Form 892 by the Examiner and/or Form 1449 by the applicant; see 37 C.F.R. § 1.98(d).					
		-	opies of materials listed but not attached were cited in an international sear				
	\boxtimes	Copies	s of the materials listed are attached (except for the U.S. Patents).				

Non-En	nglish I	Language References				
		An English-language search report or equivalent paper from a foreign pate office is provided indicating the relevance of the cited reference(s).				
		A foreign-language search report from a foreign patent office is provided, and pertinent parts are translated substantively below:				
		 X = document of particular relevance when it is taken alone Y = document of particular relevance when it is combined with another such document 				
		A = document defining the general state of the art O = non-written disclosure				
		P = intercalated document				
		T = document cited to understand the theory or principle underlying the invention				
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Other In	nforma	<u>tion</u>				
Paymen	nt of Fe	es Due (If Any):				
	A check for \$180.00 covering the fee identified above is attached.					
	Please charge to Deposit Account No. 13-3402 \$ for the fee identified above.					

The Commissioner is hereby authorized to charge or credit any overpayment to Deposit Account #13-3402, two copies of this paper are attached for this purpose.

Respectfully submitted,

Richard M. Lebovitz, Reg. No. 37,067 Attorneyt for Applicants

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Attorney Docket No.: ALBRE-0017

Date: November 12, 2004

RML:jmj

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PTO/SB/08A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031 S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/PTO Complete if Known Application Number 09/890,654 INFORMATION DISCLOSURE November 5, 2001 STATEMENT BY APPLICANT First Named Inventor Gotz Nowak Group Art Unit 1651 (use as many sheets as necessary) Examiner Name Sandra E. Saucier ALBRE-0017 of Attorney Docket Number Sheet

				U.S. F	PATENT D	OCUMENTS				
Examiner Initials *	Cite No.1	U.S. Patent Docum		nt Kind Code ² (<i>if known</i>)	Name of Patentee or Applica of Cited Document		Date of Publication of Cited Documen ant MM-DD-YYYY			
			5,547,850	Α	Nowak et al.		8-20-1996			
			5,529,905	Α	Lang Ha	artmut et al.	et al. 8-		3-20-1996	
	1	Ι				TURE DOCUME				
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published. T 2								
	i	XP-002141790, Han Jin-Hua et al: "Inhibition of meizothrombin and meizothrombin (desF1) by heparin cofactor II", Journal of Biological Chemistry, 7 November 1997								
		XP-002141791, Doyle M. et al.: "Multiple Active Forms of Thrombin IV. Relative Activities of Meizothrombins", Journal of Biological Chemistry								
		Abstract: 87 :196026 "Amidolytic assay of promthrombin activated with ecarin, a procoagulant from Exhis carinatus venom, 7-Enzymes, Vol. 87, 1977; 196035								
		Article: "Role of Meizothrombin and Meizothrombin-(des F1) in the Conversion of Prothrombin to Thrombin by the Echis carinatus Venom Coagulant", Moo-Jhong Rhee et al., Biochemistry 1982, 21, 3437-3443								
				FOREIG	N PATEN	F DOCUMENTS				
Examiner Initials*	Cite No.1	Office ³	Foreign Patent Docum Number ⁴	ent Kind Code ⁵ (<i>if known</i>)		entee or Applicant of d Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	т	
		EP	0 570 355	Α	Immuno AG		11-18-1993			
		DE	199 04 674	A1	Albrect, Luke, & Jungblut		8-31-2000			
		DE	2661080	C2	Pentapharm AG		2-22-1990			
		DE	42 03 980	A1	Max-Planck-Gesellschaft		8-12-1993			
Examine Signature						Date Considered				

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